

**CONFIDENTIAL**

28 November 1958

**MEMORANDUM FOR: Office of Logistics/Procurement Division/Contract Branch****SUBJECT: Request for Initiation of Task X under Contract RD-45**  
with [redacted]

1. It is requested that your office take the appropriate action to establish Task X under Contract RD-45 with [redacted]

[redacted] This Task is for the production of the MK II Incendiary Pocket Time. In accordance with the proposal attached hereto, the contractor will manufacture, load, package, and test one thousand black and an additional one hundred clear Pocket Time Incendiary devices.

2. The estimated cost of this production is \$12,908.00 for a nine months period of time. This should be charged to Allotment Number 9-6896-10-000 Stock Procurement Account, TSS material.

3. Contract RD-45 is an Agency sterile contract. Task X should also be Agency sterile. The item per se is unclassified. Government interest may be shown. Agency interest in all work and material under the contract and task is classified Secret and may be divulged only on a need-to-know basis to appropriate security approved personnel.

The Contracting Officer is requested to advise the contractor's representative in writing of these security classifications.

4. In the event there is any variation in classification during the preliminary phases of the work, further guidance will be provided by the project engineer, [redacted] Room 210, West Outbuilding,

Security matters should be coordinated with [redacted]

TSS/SOO.

DOC	4	REV DATE	16/7/80	BY	37/169
ORIG COMP	56	OPI	56	TYPE	2
ORIG CLASS	5	PAGES	5	REV CLASS	C
JUST	22	NEXT REV	2010	AUTH:	NR 10-2

Chief

[redacted] Engineering Division

**APPROVED:****Distribution:**Orig & 1 - Addressee  
1 - TSS/FASB

Date

1 - TSS/LB  
1 - TSS/SOO  
1 - TSS/CRB  
1 - ED Chrono  
1 - ED-182J,  
1 - UMC File

C/Technical Services [redacted]

**Attachments:**

Proposal dtd 27 Oct 58

Requisition TSS [redacted]

DD/P/TSS/CD/22

PROPOSAL  
FOR THE  
DEVELOPMENTAL PRODUCTION  
OF THE  
REDESIGNED PI CASE

27 October 1958

INTRODUCTION:

Earlier this year, under RD 45, Task Order I, this company satisfactorily completed the redesign of the PI Case. The redesign had been necessitated following a requirement to ignite the case with the previously developed Attachable Fire Starter (the latter initiated by an M1 Delay Type Firing Device fitted with a standard coupling base). Following the fabrication of a finalized prototype, the manufacturer of the original case was consulted. He found no particular problems that would require a major change from this prototype.

SCOPE:

This company proposes to undertake the manufacture, loading, packaging and testing of one thousand (1000) black and an additional one hundred (100) clear PI Cases, the latter for use as a control during loading. These new cases will be purchased from the original manufacturer, however, close supervision and liaison will be maintained, in order to be assured that the item is made satisfactorily in accordance with the new design.

After loading, the units will be packed as previously, in tear-strip cans with suitable cushioning material. Though the original cans are of unsuitable dimensions, the Thermit Well Mk II tooling can be used to produce a can of the required size. Further, the necessary closing chucks are already set up for sealing this can.

WORK PLAN:

It is suggested that the contract be written to cover a working period of nine months. The actual loading, packaging, and testing, however, should be completed by the end of six months. It is proposed to employ the full time services of one technician and the part-time services of a further technician for a period of three months. In addition, the part-time services of an engineer will be employed for the full period of the contract.

Routine monthly progress reports will be furnished, during the contract and a complete revision of the specifications will be delivered at the completion.

COST ESTIMATE

200 hrs. Engineering Labor	@ \$4.50	\$ 900.00
600 hrs. " "	@ \$3.00	<u>1,800.00</u>
	Sub Total I	\$ 2,700.00
Overhead @ 120%		<u>3,240.00</u>
	Sub Total II	\$ 5,940.00
Materials & Purchased Parts		4,330.00
Tools, Jigs, & Fixtures		350.00
Travel & Miscellaneous		<u>550.00</u>
	Sub Total III	\$ 11,170.00
G & A @ 7%		<u>782.00</u>
	Sub Total IV	\$ 11,952.00
Fee @ 8%		<u>956.00</u>
	TOTAL	\$ 12,908.00

For stock price deduct  
 cost of 100 units \$1,291  
 most of Engineer labor overhead \$4,000  
 Tool jigs fixtures + Travel \$1,000

\$1,291	
4000	
<u>1000</u>	
6,291	\$12,908
	<u>6,291</u>
	6,617

estimate \$6.60 each.

\$6.60 each

Cost given from  
 regular 15 Jan '58 →